

## 2005 Building Condition Survey Instrument

1. School District: Lindenhurst 2. SED Control #: 5801040300000012  
3. Building Name: Albany Ave. Elementary 4. SED District #: 58010403  
5. Survey Inspect. Date: 8/13/2005 6. Building 911 Address: 180 Albany Avenue  
7. City: Lindenhurst 8. Zip: 11757 9.&10. C/O Status: CURRENT 10/01/06

### Building Age and Gross Square Footage

11. Yr. Original Building: 1959 12. Gross Sq.FT as Configured: 64000  
13. Number of Floors: 2

### Building Ownership and Occupancy Status

14. Building Use Status (Disposition as of 10/01/05): a.Occupied  
15. Building Ownership: a.Owned  
16. Purposes Building is Currently Used?:  
 Student Instructional Purposes  Other Purposes: \_\_\_\_\_  
 District Administration  Used by Other Organizations

### Building Users

17. Students registered to receive instruction in this building as of 10/1/05: \_\_\_\_\_ 519  
18. Of these, how many receive most of their instruction in:  
Permanent Instructional Spaces: \_\_\_\_\_ 519 Temporary Instructional Spaces: \_\_\_\_\_ 0  
Non-instructional Spaces used as Instructional Spaces: \_\_\_\_\_ 0  
 Cafeteria  Library  Storage Space  
 Gym  Lobby  Other (Describe): \_\_\_\_\_  
 Admin. Spaces  Stairwell  
19. Grades Housed: PRE-K-5 20. Days Building Closed for '04-'05: \_\_\_\_\_ 0  
 21. Building used for instructional purposes in the summer?  
 22. Renovations or construction during past 12 months?

### Program Spaces

23. Number of General Purpose Classrooms: \_\_\_\_\_ 29  
24. Gross Sq. FT of all Gen. Purpose Classrooms: \_\_\_\_\_ 26100

25. Other Spaces Provided:

- N/A
- Admin
- Art
- Audio Visual
- Auditorium
- Cafeteria
- Computer Room
- Guidance
- Gym
- Health Suite
- Home & Careers
- Kitchen
- Lg. Grp. Instruction
- Library
- Multipurpose Rooms
- Music
- Pre-K
- Remedial Rooms
- Resource Rooms
- Science Labs
- Special Ed.
- Swimming Pool
- Teacher Resource
- Tech / Shop
- Other (Describe): \_\_\_\_\_

**Space Adequacy**

26. Rating of Space Adequacy: Good
27. Estimated capital construction expenses anticipated through 2010-2011 (exclude maintenance): TBD
28. Overall building rating: S
29. Was overall building rating established after consulting with H&S committee?:
30. A/E Firm Name: ECG Engineering, LLC
31. A/E Firm Address: 22 Lawrence Ave, Suite 300, Smithtown
34. A/E Name: Lloyd Howell, PE
32. A/E Firm Phone: 631-360-0006
33. A/E Firm Email: info@ecgengineers.com
35. A/E License #: 16 52949

**Space Utilities**

Water:

- 36a. Type of service: Municipal
- 36b. Condition: Satisfactory
- 36c. Year of last reconstruct/replace: 2001
- 36d. Rem. useful life (yrs.): 0020
- 36e. Cost to reconstruct/replace: \$0.00
- 36f. Comments: \_\_\_\_\_

Site Sanitary:

- 37a. Type of service: Municipal
- 37b. Condition: Satisfactory
- 37c. Year of last reconstruct/replace: 1997
- 37d. Rem. useful life (yrs.): 0020
- 37e. Cost to reconstruct/replace: \$0.00
- 37f. Comments: \_\_\_\_\_

Site Gas:

- 38a. Does building have gas service or liquid petroelum gas?:
- 38b. Condition: Satisfactory
- 38c. Year of last reconstruct/replace: 1959
- 38d. Rem. useful life (yrs.): 0010
- 38e. Cost to reconstruct/replace: \$0.00
- 38f. Comments: \_\_\_\_\_

Site Fuel Oil:

- 39a. Type of service: Fuel Tanks
- 39b1. # Above gnd: 0
- 39b1. Capacity (gal): 0
- 39b2. # Below gnd: 1
- 39b2. Capacity (gal): 10000
- 39c. Condition: Satisfactory
- 39d. Year of last reconstruct/replace: 1986
- 39d. Rem. useful life (yrs.): 0008
- 39e. Cost to reconstruct/replace: \$0.00
- 39f. Comments: \_\_\_\_\_

Site Storm Drainage:

40a. Quality of drainage: Good \_\_\_\_\_ 40f. Comments: \_\_\_\_\_

Site Electrical, incl. Exterior Dist.:

41a. Utility Provided  Self Generated  Other 41b. Type of service: Below Ground \_\_\_\_\_

41c. Condition: Satisfactory \_\_\_\_\_ 41d. Year of last reconstruct/replace: 1961 \_\_\_\_\_

41e. Rem. useful life (yrs.): 0010 \_\_\_\_\_ 41f. Cost to reconstruct/replace: \_\_\_\_\_ \$0.00

41g. Comments: \_\_\_\_\_

**Other Site Features**

Pavement (Roadways / Parking Lots):

42a. Concrete  Asphalt  Gravel  Other  None

42b. Condition: Satisfactory \_\_\_\_\_ 42c. Year of last reconstruct/replace: 2005 \_\_\_\_\_

42d. Rem. useful life (yrs.): 0010 \_\_\_\_\_ 42e. Cost to reconstruct/replace: \_\_\_\_\_ \$0.00

42f. Comments: \_\_\_\_\_

Sidewalks:

43a. Concrete  Asphalt  Other

43b. Condition: Satisfactory \_\_\_\_\_ 43c. Year of last reconstruct/replace: 2005 \_\_\_\_\_

43d. Rem. useful life (yrs.): 0010 \_\_\_\_\_ 43e. Cost to reconstruct/replace: \_\_\_\_\_ \$0.00

43f. Comments: \_\_\_\_\_

Playgrounds and Equipment:

44a. Condition: Satisfactory \_\_\_\_\_ 44b. Year of last reconstruct/replace: 1999 \_\_\_\_\_

44c. Rem. useful life (yrs.): 0008 \_\_\_\_\_ 44d. Cost to reconstruct/replace: \_\_\_\_\_ \$0.00

44e. Comments: \_\_\_\_\_

Athletic Fields, Play Fields and Related Structures:

45a. Condition: Satisfactory \_\_\_\_\_ 45b. Year of last reconstruct/replace: 1999 \_\_\_\_\_

45c. Rem. useful life (yrs.): 0005 \_\_\_\_\_ 45d. Cost to reconstruct/replace: \_\_\_\_\_ \$175,000.00

45e. Comments: Upgrade backstops, benches, fencing \_\_\_\_\_

**Substructure**

46a. Reinforced concrete  Masonry on concrete footing  Other

46b. Evidence of structural concerns:

46b1. Structural cracks  46b2. Heaving/Jacking  46b3. Decay/Corrosion

46b4. Water penetration  46b5. Unsupported areas  46b6. Other

46c. Condition: Satisfactory \_\_\_\_\_ 46d. Year of last reconstruct/replace: 1964 \_\_\_\_\_

46e. Rem. useful life (yrs.): 0020 \_\_\_\_\_ 46f. Cost to reconstruct/replace: \_\_\_\_\_ \$0.00

46g. Comments: \_\_\_\_\_

**Building Envelope**

Structural Floors:

47a1. Reinforced Concrete slab on Grade  47a4. Wood Deck on Wood Trusses

47a2. Concrete/Metal Deck/Metal Joists  47a5. Wood Deck on Wood Joists

47a3. Precast Concrete Structural System  47a6. Concrete Deck on Wood Structure  
 47a7. Other: \_\_\_\_\_

47b. Evidence of structural concerns with Beams/Joists/Trusses/Etc.

47b1. Structural cracks  47b4. Deflection  
 47b2. Unsupported Ends  47b5. Seriously Damaged/Missing Components  
 47b3. Rot/Decay/Corrosion  47b6. Other Problems \_\_\_\_\_

47c. Evidence of structural concerns with structural floor deck:

47c1. Cracks  47c2. Deflection  47c3. Rot/Decay/Corrosion

47d. Condition: Satisfactory 47e. Year of last reconstruct/replace: 1964

47f. Rem. useful life (yrs.): 0020 47g. Cost to reconstruct/replace: \$0.00

47h. Comments: \_\_\_\_\_

Exterior Walls / Columns:

48a. Concrete  Masonry  Steel  Wood  Other

48b. Evidence of structural concerns with Columns/Base Plates/Connections/Etc.:

48b1. Structural cracks  48b2. Rot/Decay/Corrosion  48b3. Other Problems: \_\_\_\_\_

48c. Evidence of concerns with Exterior Cladding:

48c1. Cracks/Gaps  48c4. Moisture Penetration  
 48c2. Inadequate Flashing  48c5. Rot/Decay/Corrosion  
 48c3. Efflorescence  48c6. Other Problems: \_\_\_\_\_

48d. Condition: Satisfactory 48e. Year of last reconstruct/replace: 1964

48f. Rem. useful life (yrs.): 0015 48g. Cost to reconstruct/replace: \$0.00

48h. Comments: \_\_\_\_\_

Chimneys:

49a. Masonry  Concrete  Metal  Other  N/A

49b. Condition: Satisfactory 49c. Year of last reconstruct/replace: 1961

49d. Rem. useful life (yrs.): 0010 49e. Cost to reconstruct/replace: \$0.00

49f. Comments: \_\_\_\_\_

Parapets:

50a. Masonry  Concrete  Metal  Other  N/A

50b. Condition: \_\_\_\_\_ 50c. Year of last reconstruct/replace: \_\_\_\_\_

50d. Rem. useful life (yrs.): \_\_\_\_\_ 50e. Cost to reconstruct/replace: \$0.00

50f. Comments: \_\_\_\_\_

Exterior Doors:

51a. Condition of Exterior Doors: Satisfactory 51b. Condition of Ext. Door Hdw: Satisfactory  
 51c. Exit doors have magnetic locking devices? 51d. Safety/Security features are adequate? Yes  
51e. Year of last reconstruct/replace: 2000 51f. Rem. useful life (yrs.): 0004  
51g. Cost to reconstruct/replace: \$45,000.00 51h. Comments: Replace several doors

Exterior Steps, Stairs, and Ramps:

52a. Condition: Satisfactory 52b. Year of last reconstruct/replace: 1961  
52c. Rem. useful life (yrs.): 0010 52d. Cost to reconstruct/replace: \$0.00  
52e. Comments: \_\_\_\_\_

Fire Escapes:

53a. Does the building have 1 or more fire escapes 53b. Condition: N/A  
 53c. Safety features are adequate? 53d. Year of last reconstruct/replace: \_\_\_\_\_  
53e. Rem. useful life (yrs.): \_\_\_\_\_ 53f. Cost to reconstruct/replace: \$0.00  
53g. Comments: \_\_\_\_\_

Windows:

54a. Aluminum  Steel  Vinyl  Solid Wood  Wood w/ Ext. Cladding  Other  
54b. Condition: Satisfactory 54c. All rescue windows are operable Yes  
54d. Year of last reconstruct/replace: 2000 54e. Rem. useful life (yrs.): 0005  
54f. Cost to reconstruct/replace: \$500,000.00 54g. Comments: Replace

Roof & Skylights:

55a. Type of roof construction:

- 55a1. Metal deck on metal trusses / joists  55a4. Concrete on metal deck on metal trusses / joists  
 55a2. Wood deck on wood trusses / joists  55a5. Other: \_\_\_\_\_  
 55a3. Wood deck on metal trusses / joists

55b. Type of roofing material:

- 55b1. Single ply membrane  55b4. Pre-formed metal  55b7. Other: \_\_\_\_\_  
 55b2. Built-up  55b5. IRMA  
 55b3. Asphalt single  55b6. Slate

55c. Evidence of structural concerns with beams/joists/trusses/etc.:

- 55c1. Structural cracks  55c4. Deflection  
 55c2. Unsupported ends  55c5. Seriously damaged / missing components  
 55c3. Rot/Decay/Corrosion 55c6. Other Problems: \_\_\_\_\_

55d. Evidence of structural concerns with structural floor deck:

- 55d1. Cracks  55d2. Deflection  55d3. Rot/Decay/Corrosion  
 55e. Does the building have skylights?

55f. If yes, what material are the skylights made of?: Plastic

55g. Condition: Satisfactory